FEB 0 5 7007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Patentee: Shanlin Hao et al.

Appln. No.

: 09/864,562

Filed

: May 23, 2001

Title

: Head Performance Based Nano-Machining Process Control

For Stripe Forming of Advanced Sliders

Certificate

Patent No.

: 7,147,539

FEB 0 7 2007

Issued

: December 12, 2006

of Correction

Docket No.

: I 69.12-0485

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450 I CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS, TO THE ASSISTANT COMMISSIONER FOR PATENTS, ALEXANDRIA, VA 22313, THIS 315 DAY OF

January

2007

PATENT ATTORNEY

In conformity with the notice appearing in the May 6, 1969 Official Gazette, Applicant requests a Certificate of Correction in connection with the above-identified patent.

Form PTO-SB/44 entitled CERTIFICATE OF CORRECTION setting out the errors has been completed and is enclosed. Applicant respectfully requests that the enclosed Certificate be approved and signed by an Attesting Officer, and that a copy be returned to Applicant's attorney for attachment to the original Certificate of Letters Patent.

All of the errors to be corrected appear to have occurred in the printing of the patent, therefore no fee is required.

The Commissioner is authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account 11-0982.

Respectfully submitted,

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO.

: 7,147,539

APPLICATION NO.: 09/864,562

ISSUE DATE

: December 12, 2006

INVENTOR(S)

: Shanlin Hao et al.

It is certified than an error appears or errors appear in the above-entitled patent and that said Letters Patent is hereby corrected as shown below:

Column 1, Line 46, delete "the-same", insert --the same--

MAILING ADDRESS OF SENDER (Please do not use customer number below) Ann Kulprathipanja, Kinney & Lange, P.A. 312 South Third Street Minneapolis, MN 55415-1002